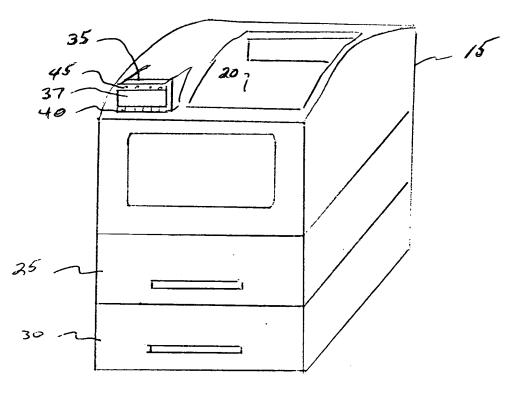
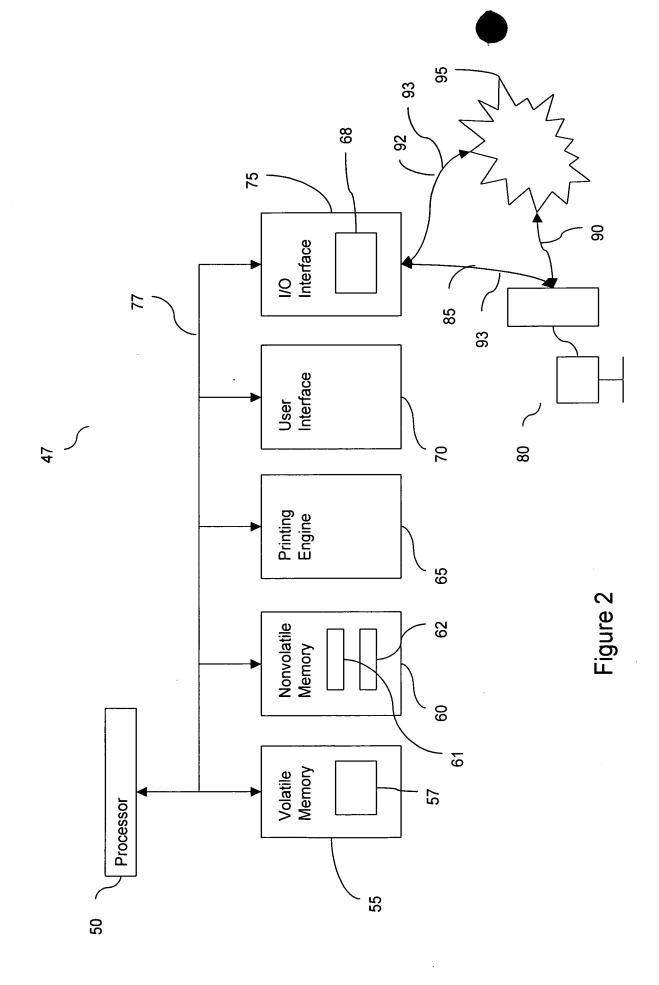
10,



FIE. 1



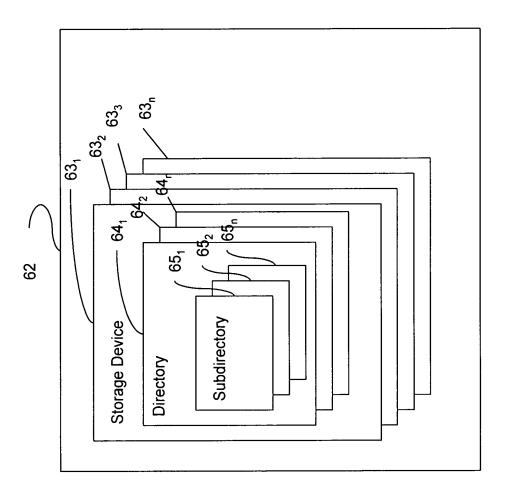


Figure 3



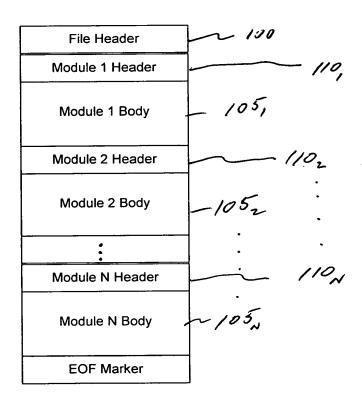


Figure 4

Note: in the format listed below: EL> is <ESC>%-12345X

<UEL> is

<ESC> is

0x1b

<SOH> is <STX> is

<ETX> is

0x01 0x02 0x03

Byte Count	Bytes	Contents	Description
9	0-8	<uel></uel>	User Exit Language
7	9 – 15	<esc><soh><stx>CODE</stx></soh></esc>	Lead-in (Note the word "CODE")
19	16 – 34	ASCII 19 chars including NULL	Version
4	35 – 38	UINT32 XXXX	Number of modules (hex fmt)
1	39	INT8 X	Destination Printer: (hex fmt) 00: Don't Care which Printer 01: Diamond Printer 02: Puma Printer
2	40 – 41	INT16 XX	Minimum Memory Needed (in MB)
81	42 – 122	ASCII 81 chars including NULL	Status Page Descriptor – Upper
81	123 – 203	ASCII 81 chars including NULL	Status Page Descriptor – Lower
31	204 – 234	ASCII 31 chars including NULL	File Content
8	235 – 242	123456789ABCDEF123	Printer Signature
4	243 – 246	UINT32 XXXX	Header Checksum (hex fmt)
1	247	ASCII 'S' to suppress	Suppress Status Page
1	248	INT8	Download and execute first module Bit 0 0 - Not active, ignore all other bits 1 - Download and execute the first module Bit 1 0 - Current code downloads the rest of the file 1 - Let the new executable download the rest of the file Bit 2-7 Unused
7	249 – 254		Optional Data – Unused
1	255	<etx></etx>	Lead-out

Figure 5

1407

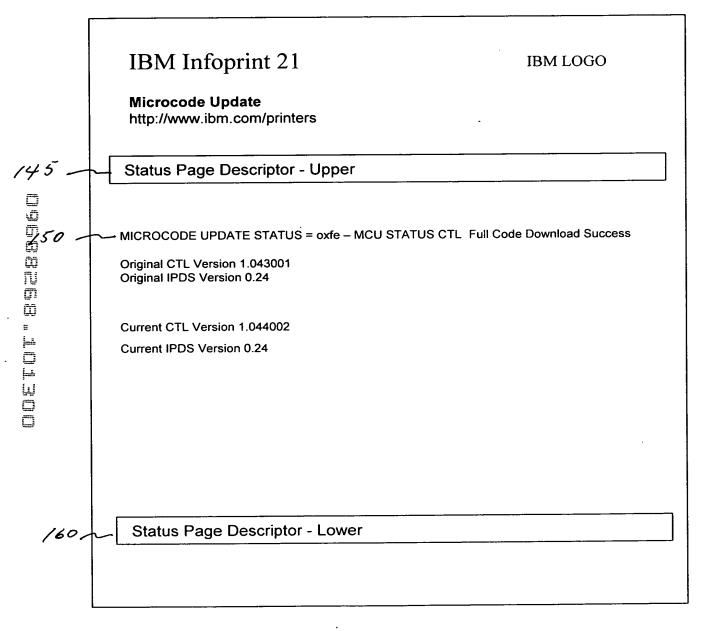


FIGURE 6



Byte Count	Bytes	Contents	Description
6	0-5	MODULE	Tag (the word "MODULE")
31	6-36	ASCII 31 chars including NULL	Module Name
19	37-55	ASCII 19 chars including NULL	Version
4	56-59	UINT32	Date in Seconds from 1/1/1970
41	60-100	ASCII 41 chars including NULL	Target Location Path
1	101	INT8 X	Bit Flags (hex fmt) 0x01 Uncompress the module (gzip) 0x02 Create File 0x04 Delete File 0x08 Create Directory 0x10 Delete Directory 0x20 CX/TX NIC CodeTBD
4	102-105	UINT32 XXXX	Total Bytes of data after module header (hex fmt)
4	106-109	UINT32 XXXX	Checksum (hex fmt)
18	110-127		Optional Data - Unused

FIGURE 7

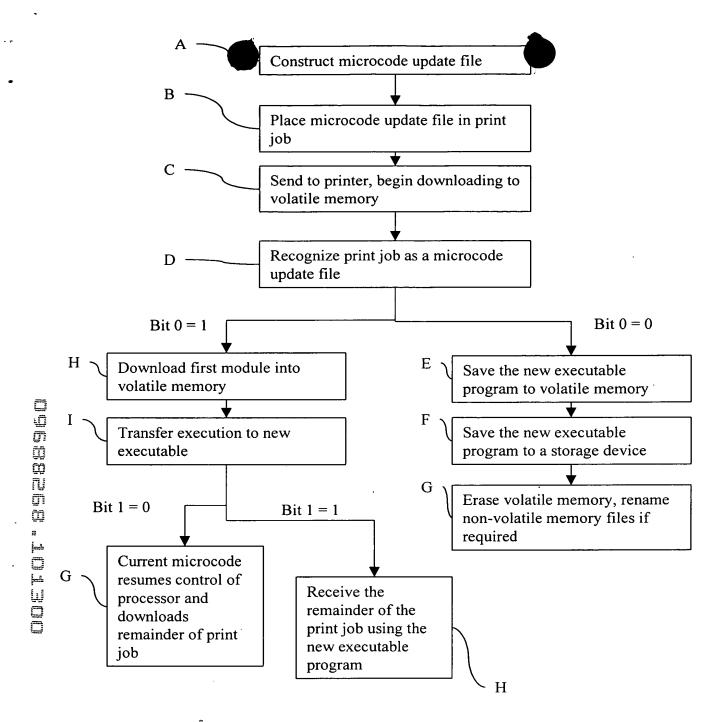


FIGURE 8